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38

Claims

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1. A dry cleaning process for in-home dry cleaning comprising a low aqueous dry cleaning step of contacting a laundry article with a low aqueous dry cleaning composition wherein the liquor to cloth ratio (w/w) (LCR) is at most 20, and
- 10 wherein said low aqueous composition comprises
- a) at least one non-flammable, non-chlorine containing organic dry cleaning solvent;
- b) 0.01 to 0.9 wt.% water and
- c) a cleaning effective amount of a surfactant wherein said
- 15 surfactant comprises at least one anionic headgroup.
2. A dry cleaning process for in-home dry cleaning according to claim 1 wherein the surfactant is an acid.
- 20 3. A dry cleaning process for in-home dry cleaning according to any one of the preceding claims whereby said liquid to cloth ratio (w/w) is at most 10.
- 25 4. A dry cleaning process for in-home dry cleaning according to any one of the preceding claims wherein the process further comprises a non-aqueous dry cleaning step wherein the laundry article is contacted with a non-aqueous dry cleaning composition, said
- non-aqueous dry cleaning composition comprising
- 30 0.001 to 10 wt.% of a surfactant;
- 0 to 0.01 wt.% of water;
- 0 to 50 wt.% of a cosolvent and

39

a non-flammable, non-chlorine containing organic dry cleaning solvent.

5 5. A dry cleaning process for in-home dry cleaning according to claim 4 wherein the non-aqueous dry cleaning step precedes the low-aqueous dry cleaning step.

10 6. A dry cleaning process for in-home dry cleaning according to any one of the preceding claims wherein the water to cloth ratio (w/w) during the low aqueous dry cleaning step is less than 0.45, preferably less than 0.25.

15 7. A dry cleaning process for in-home dry cleaning according to claim 1 wherein the surfactant comprises at least one polar hydrophilic group selected from $-\text{SO}_4\text{M}$, $-\text{SO}_3\text{M}$, $-\text{PO}_4\text{M}_2$, $-\text{PO}_3\text{M}_2$, $-\text{CO}_2\text{M}$ and mixtures thereof wherein each M can be independently selected from the group including H, NR_4 , Na, K and Li, wherein each R is independently selected from H and C_{1-4} alkyl radical.

20 8. A dry cleaning process according to any one of the preceding claims wherein the non-flammable, non-chlorine containing organic dry cleaning solvent is selected from the group consisting of the isomers of nonafluoromethoxybutane, nonafluoroethoxybutane and decafluoropentane, octamethyl
25 cyclotetrasiloxane, decamethyl cyclopentasiloxane, decamethyl tetrasiloxane, dodecamethyl pentasiloxane and mixtures thereof.

30 9. A dry cleaning process for in-home dry cleaning according to any one of the preceding claims whereby the laundry article is stained with domestic stain material selected from kitchen grease, particulate soil and mixtures thereof.

40

10. A dry cleaning process for in-home dry cleaning according any preceding claim wherein the water to cloth ratio (w/w) is less than 0.25 in each step of the dry cleaning process wherein the LCR is more than 1.